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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

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Tadashi Horie Reg. No. 40,437

Name of Applicant, Assignee or
Registered Representative

Signature

February 11, 2004

Date of Signature

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FEB 23 2004

GROUP 3600

Our Case No.: **9683/103**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Masahiro KAIWA
Kenichi SHIMA
Yoichi TANIBAYASHI
Hiroyuki YAMAMOTO
Mioko CHIKAMORI
Seigo TERAMACHI
Aki KARIYA

Examiner: To Be Assigned

Group Art Unit No.: 3662

Serial No.: 10/070,331

Filing Date: February 26, 2002

For: METHOD AND APPARATUS FOR
SUPPORTING LOCATION
INFORMATION SERVICE

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

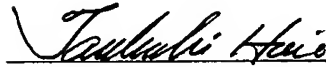
Prior art references C1-C2 were cited in an Office Action issued in a counterpart EPO application. A copy of the Office Action is also attached to this Statement.

In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Second Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Second Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

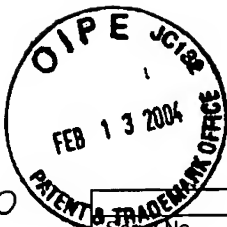
Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Tadashi Horie", is written over a horizontal line.

Tadashi Horie
Registration No. 40,437
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200



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#5 3662 3622
03-05-04 CW

TRANSMITTAL LETTER			Case No. 9683/103
Serial No. 10/070,331	Filing Date February 26, 2002	Examiner To Be Assigned	Group Art Unit 3662
Inventor(s) Masahiro KAIWA, Kenichi SHIMA, Yoichi TANIBAYASHI, Hiroyuki YAMAMOTO, Mioko CHIKAMORI, Seigo TERAMACHI, Aki KARIYA			
Title of Invention METHOD AND APPARATUS FOR SUPPORTING LOCATION INFORMATION SERVICE			

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Second Supplemental Information Disclosure Statement (in dup.), Copy of European Office Action, Form PTO-1449, 2 Cited References and return postcard.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Petition for a _____ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

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GROUP 3600

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity		or	Other Than Small Entity	
Rate	Add'l Fee		Rate	Add'l Fee
x \$9=			x \$18=	
x 43=			x \$86=	
+\$145=			+\$290=	
Total add'l fee	\$		Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$_____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed: Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

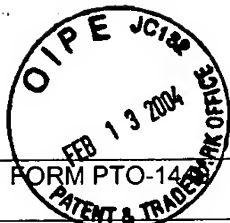
Tadashi Horie
Registration No. 40,437
Attorney for Applicant
Customer No. 00757 - Brinks Hofer Gilson Lione

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Date: February 11, 2004

Signature:



FORM PTO-140	SERIAL NO. 10/070,331	CASE NO. 9683/103
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE February 26, 2002	GROUP ART UNIT 3662
(use several sheets if necessary)		APPLICANT(S): Masahiro Kaiwa et al.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	C					
	C					
	C					
	C					
	C					
	C					
	C					
	C					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	C1	WO 99/45533	09/10/1999	WIPO		
	C2	WO 00/30396	05/25/2000	WIPO		
	C					
	C					
	C					

OTHER ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL		(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.
	C	
	C	
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EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.